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Express Mail No. EV 534 876 648 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Ngyuen, et al. Confirmation No.: 9109  
Serial No.: 10/662,204 Art Unit: 2819  
Filed: September 12, 2003 Examiner: Cho, James Hyonchol  
For: *Adaptive Impedance Output Driver Circuit* Attorney Docket No.: 60809-0127-US

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants respectfully request that the Filing Receipt for the above referenced application be corrected to indicate the correct spelling of one of the Applicant's names. Accordingly, enclosed please find a Supplemental Declaration executed by of the inventor, along with a copy Filing Receipt mailed December 22, 2003 with corrections indicated in red ink.

Applicants request the following corrections be made to the Applicant(s):

**Huy M. Nguyen, San Jose, California**

Applicants respectfully request that a Corrected Filing Receipt be issued reflecting the above change for the above-referenced application.

No fee is believed to be due at this time. The Commissioner is hereby authorized to charge any required fee(s) or credit any overpayments to Morgan, Lewis & Bockius LLP Deposit Account No. 50-0310 (order no. 60809-0127-US). A copy of this sheet is enclosed for such purpose.

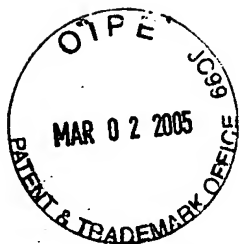
Respectfully submitted,

Date: March 2, 2005

Gary S. Williams  
MORGAN, LEWIS & BOCKIUS LLP  
2 Palo Alto Square  
3000 El Camino Real, Suite 700  
Palo Alto, CA 94306  
(650) 843-4000

31,066

(Reg. No.)



## SUPPLEMENTAL DECLARATION FOR NON-PROVISIONAL PATENT APPLICATION\*

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below at 201 et seq. beneath my name.

I believe I am the original, first and sole inventor if only one name is listed at 201 below, or an original, first and joint inventor if plural names are listed at 201 et seq. below, of the subject matter which is claimed and for which a patent is sought on the invention entitled

ADAPTIVE IMPEDANCE OUTPUT DRIVER CIRCUIT

and for which a patent application:

☐ is attached hereto and includes amendment(s) filed on (if applicable)

☒ was filed in the United States on September 12, 2003 as Application No. 10/662,204 with amendment(s) filed on (if applicable)

☐ was filed as PCT international Application No. on and was amended under PCT Article 19 on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified application, including the claims, as amended by any amendment referred to above

I acknowledge the duty to disclose information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

| EARLIEST FOREIGN APPLICATION(S), IF ANY, FILED PRIOR TO THE FILING DATE OF THE APPLICATION |         |                                      |                              |                             |
|--------------------------------------------------------------------------------------------|---------|--------------------------------------|------------------------------|-----------------------------|
| APPLICATION NUMBER                                                                         | COUNTRY | DATE OF FILING<br>(day, month, year) | PRIORITY CLAIMED             |                             |
|                                                                                            |         |                                      | YES <input type="checkbox"/> | NO <input type="checkbox"/> |
|                                                                                            |         |                                      | YES <input type="checkbox"/> | NO <input type="checkbox"/> |

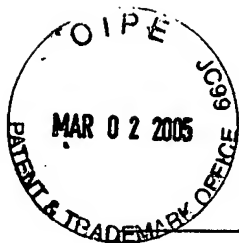
I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

| PROVISIONAL APPLICATION NUMBER | FILING DATE |
|--------------------------------|-------------|
|                                |             |
|                                |             |


I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information known to me which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

| NON-PROVISIONAL<br>APPLICATION SERIAL NO. | FILING DATE | STATUS   |         |           |
|-------------------------------------------|-------------|----------|---------|-----------|
|                                           |             | PATENTED | PENDING | ABANDONED |
|                                           |             |          |         |           |
|                                           |             |          |         |           |

\* for use only when the application is assigned to a company, partnership or other organization.



I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

|             |                                                                                                                |                             |                                        |                                  |                   |
|-------------|----------------------------------------------------------------------------------------------------------------|-----------------------------|----------------------------------------|----------------------------------|-------------------|
| 2<br>0<br>1 | FULL NAME OF INVENTOR                                                                                          | LAST NAME<br>Nguyen         | FIRST NAME<br>Huy                      | MIDDLE NAME<br>M.                |                   |
|             | RESIDENCE & CITIZENSHIP                                                                                        | CITY<br>San Jose            | STATE OR FOREIGN COUNTRY<br>California | COUNTRY OF CITIZENSHIP<br>U.S.A. |                   |
|             | POST OFFICE ADDRESS                                                                                            | STREET<br>5102 Durban Court | CITY<br>San Jose                       | STATE OR COUNTRY<br>CA           | ZIP CODE<br>95138 |
|             | SIGNATURE OF INVENTOR 201<br> |                             |                                        | DATE<br>2/28/2005                |                   |
| 2<br>0<br>2 | FULL NAME OF INVENTOR                                                                                          | LAST NAME<br>Chanh          | FIRST NAME<br>Tran                     | MIDDLE NAME<br>Vi                |                   |
|             | RESIDENCE & CITIZENSHIP                                                                                        | CITY<br>San Jose            | STATE OR FOREIGN COUNTRY<br>California | COUNTRY OF CITIZENSHIP<br>U.S.A. |                   |
|             | POST OFFICE ADDRESS                                                                                            | STREET<br>3009 Breen Court  | CITY<br>San Jose                       | STATE OR COUNTRY<br>CA           | ZIP CODE<br>95121 |
|             | SIGNATURE OF INVENTOR 202                                                                                      |                             |                                        | DATE                             |                   |



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| APPL NO.   | FILING OR 371<br>(c) DATE | ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS |
|------------|---------------------------|----------|---------------|-----------------|----------|----------|----------|
| 10/662,204 | 09/12/2003                | 2816     | 1002          | 9797-127-999    | 4        | 34       | 3        |

RECEIVED RECORDS

CONFIRMATION NO. 9109 ✓

38426  
PENNIE & EDMONDS LLP/ RAMBUS INC.  
3300 HILLVIEW AVENUE  
PALO ALTO, CA 94304

DEC 29 2003  
Gsw  
& DOCKETING CA OFFICE

FILING RECEIPT



\*OC000000011541399\*

Date Mailed: 12/22/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) Nguyen ✓  
Huy M. ~~Nguyen~~, San Jose, CA; ✓  
Chanh V. Tran, San Jose, CA; ✓

Domestic Priority data as claimed by applicant

Foreign Applications

If Required, Foreign Filing License Granted: 12/19/2003

Projected Publication Date: 03/17/2005

Non-Publication Request: No

Early Publication Request: No

Title

Adaptive impedance output driver circuit ✓

Preliminary Class

327

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**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).